



Proposed Code Change
State Form 41186R

RETURN TO:
INDIANA DEPARTMENT OF HOMELAND SECURITY
CODE SERVICES SECTION
302 W. Washington Street Room W246
Indianapolis, IN 46204

FOR OFFICE USE ONLY

Received 11/12/09

Code 15.5.5.1-09

INSTRUCTIONS:

Only TYPED copy accepted.

(KEY – Dashed line through material to be deleted, underline material to be added)

Use second sheet for any material requiring more space.

Code Title 2009 Indiana Residential Code		Edition First Edition
Section number and title R301.2.2.1.1 Alternate determination of seismic design category		Page 1 of 1
Proponent Craig Wagner	Title Chief Building Inspector/ IABO Code Comm. Member	
Address 220 W Van Buren St, Columbia City IN 46725		Phone 260-248-3111
PROPOSED CODE CHANGE (Check One)		
<input checked="" type="checkbox"/> Change to read as follows <input type="checkbox"/> Add to read as follows <input type="checkbox"/> Delete and substitute as follows <input type="checkbox"/> Delete without substitution		
<p>Change Section R301.2.2.1.1 to read as follows: The seismic Design Categories and corresponding Short Period Design Spectral Response Accelerations, S_{DS} are based on soil Site Class D, as defined in the Indiana Building Code, 675 IAC 13. If soil conditions are other than Site Class D, the Short Period Design Spectral Response Acceleration, S_{DS}, for a site can be determined according to the Indiana Building Code, 675 IAC 13. The value of S_{DS} determined according to the Indiana Building Code, 675 IAC 13, is permitted to be used to set the Seismic Design Category according to Table R301.2.2.1.1 and to interpolate between values in Tables R602.10.1 and R603.7 <u>the tables of Sections R620.10 and R603.9</u> and other seismic design requirements of this code.</p>		
REASON		
<p>This proposal references the correct tables in the 2009 IRC.</p> <p>Fiscal impact: no increase to the cost of construction, current amendment language.</p>		
REVIEW RECOMMENDATION		
Approve		
Disapprove		
Approve as amended		
Further Study		